



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lyle Aaron Marguilies et al. Filing Date: 09/19/2003
Title: **Method and Apparatus for Monitoring the Autonomic Nervous System** Group Art: 3736
Serial No.: 10/666,121 Examiner: Unknown
Docket No.: PTS 103
Date: February 18, 2004

INFORMATION DISCLOSURE STATEMENT ENCLOSED NO FEE
Commissioner for Patents
PO Box 1450
Alexandria, VA. 22313-1450

TRANSMITTAL

Information Disclosure Statement under 37 CFR § 1.97 (as amended)

In reference to the above identified application are the following Documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (Modified) (1 pages);
3. Copies of Cited References; and
4. Return Postcard.

Garrison & Associates PS

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CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence (and any correspondence being indicated as attached or enclosed) is being ☐ deposited with the U.S. Postal Service via first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

on 02/20/04
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Signature

Stacia Goldsmith
Name of person signing certificate



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INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97 (as amended)

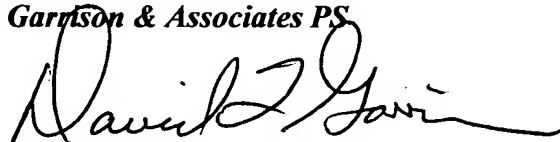
In compliance with Applicants and their attorney's duty of disclosure under 37 CFR § 1.56, applicant submits U.S. Patents that were located during a patentability search and/or listed in the pending patent application. While the Information Disclosure Statement may cite materials which are "material" to examination of the Application pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR § 1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR §1.56(b) exists.

The documents listed on the attached Form PTO-A820 are U.S. Patents, which are known to the inventors prior to the filing of this application. While each reference relates to the broad

general area of interest within which the present invention falls, it is submitted that none of the references, either taken singularly or in combination, would render the claims of the present invention obvious to one of ordinary skill in the art.

Respectfully submitted,

Garrison & Associates PS

A handwritten signature in black ink, appearing to read "David L. Garrison". The signature is fluid and cursive, with the first name "David" being more prominent.

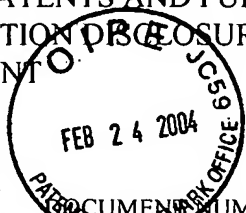
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PATENTIDS

FORM PTO-1449 (MODIFIED)
LIST OF PATENTS AND PUBLICATIONS FOR
INFORMATION PROCEDURE
STATEMENT

ATTY. DOCKET: PTS 103
SERIAL NO.: 10/666,121

APPLICANT: Lyle Aaron Marguilies et al.



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA 6 4 0 2 6 9 8	06/11/2002	Mault	600	532	02/05/1999
	AB 6 3 6 3 2 7 0	03/26/2002	Colla et al.	600	324	12/16/1999
	AC 6 3 5 8 2 0 1	03/19/2002	Childre et al.	600	300	03/02/1999
	AD 6 3 2 2 5 1 5	11/27/2001	Goor et al.	600	485	06/02/1999
	AE 6 3 1 9 2 0 5	11/20/2001	Goor et al.	600	485	07/23/1997
	AF 6 2 7 2 3 7 8	08/07/2001	Baumgart-Schmitt	600	544	05/20/1999
	AG 6 2 2 8 0 3 3	05/08/2001	Koobi et al.	600	483	05/13/1998
	AH 6 0 9 1 9 7 3	07/18/2000	Colla et al.	600	324	04/11/1996
	AI 5 9 9 9 8 4 6	12/07/1999	Pardey et al.	600	544	11/08/1996
	AJ 5 5 2 0 1 7 6	05/28/1996	Cohen	128	630	06/23/1993
	AK 5 2 9 9 1 8 8	03/29/1994	Martens et al.	364	413.05	09/05/1991

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	X-LATION YES NO
	AR					
	AS					
	AT					
	AU					
	AV					
	AW					
	AX					
	AY					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

A1	Meoli et al.; Hypopnea in Sleep-Disordered Breathing in Adults; SLEEP. Vol. 24, No. 4, 2001; pages 469 - 470.
A2	Pitson et al.; Value of beat-to-beat blood pressure changes, detected by pulse transit time, in the management of the obstructive sleep apnoea/hypopnoea syndrome; Eur Respir J ; 1998; 12: 685-692.
A3	Bakewell; The Autonomic Nervous System; Update in Anesthesia; Issue 5; 1995; Article 6; pages 1 - 2.
A4	Pagani et al.; Detection of Central and Obstructive Sleep Apnea in Children Using Pulse Transit Time; International Symposium ISMDA-2002 Proceedings; Rome, Italy; October 10 - 11, 2002; Berlin: Springer-Verlag; pp. 144 - 158.

EXAMINER: _____

DATE CONSIDERED: _____